

# SERVICE MANUAL

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STEREO AV RECEIVER

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- Replace this Service manual with "Revision Publishing" when it is issued.

**aiwa**

S/M Code No. 09-002-427-9T1

SIMPLE

DATA

## ELECTRICAL MAIN PARTS LIST - 1/11

NOTE: The characters in the suffix column indicate the part usage.

U	REF.NO	PARTS NO.	XX. KANRI NO.	DESCRIPTION	A. SUFFIX
C	716	87-010-318-080		C-CAP,S 47P-50 CH	A.....
C	715	87-010-318-080		C-CAP,S 47P-50 CH	A.....
C	717	87-010-318-080		C-CAP,S 47P-50 CH	A.....
C	714	87-010-560-040		CAP,E 10-50 GAS	A.....
C	718	87-015-699-040		CAP,E 10-50 7L	A.....
C	719	87-015-699-040		CAP,E 10-50 7L	A.....
C	721	87-010-318-080		C-CAP,S 47P-50 CH	A.....
C	722	87-010-318-080		C-CAP,S 47P-50 CH	A.....
C	720	87-010-322-080		C-CAP,S 100P-50 CH	A.....
C	803	87-010-196-080		CHIP CAPACITOR,0.1-25	A.....
C	809	87-010-196-080		CHIP CAPACITOR,0.1-25	A.....
C	807	87-010-196-080		CHIP CAPACITOR,0.1-25	A.....
C	805	87-010-196-080		CHIP CAPACITOR,0.1-25	A.....
C	802	87-010-322-080		C-CAP,S 100P-50 CH	A.....
C	801	87-010-322-080		C-CAP,S 100P-50 CH	A.....
C	806	87-010-400-040		CAP,E 0.47-50	A.....
C	808	87-010-498-040		CAP,E 10-16 GAS	A.....
C	814	87-010-178-080		CHIP CAP 1000P	A.....
C	818	87-010-178-080		CHIP CAP 1000P	A.....
C	810	87-010-196-080		CHIP CAPACITOR,0.1-25	A.....
C	816	87-010-312-080		C-CAP,S 15P-50 CH	A.....
C	817	87-012-155-080		C-CAP 180P-50CH	A.....
C	819	87-012-156-080		C-CAP,S 220P-50 CH	A.....
C	811	87-A10-189-040		CAP,E 220-10	A.....
C	812	87-A10-189-040		CAP,E 220-10	A.....
C	821	87-010-178-080		CHIP CAP 1000P	A.....
C	822	87-010-182-080		C-CAP,S 2200P-50 B	A.....
C	824	87-010-182-080		C-CAP,S 2200P-50 B	A.....
C	823	87-010-182-080		C-CAP,S 2200P-50 B	A.....
C	825	87-010-196-080		CHIP CAPACITOR,0.1-25	A.....
C	827	87-010-198-080		CAP, CHIP 0.022	A.....
C	826	87-010-405-040		CAP,E 10-50	A.....
C	829	87-012-156-080		C-CAP,S 220P-50 CH	A.....
C	820	87-012-156-080		C-CAP,S 220P-50 CH	A.....
C	832	87-010-196-080		CHIP CAPACITOR,0.1-25	A.....
C	830	87-010-197-080		CAP, CHIP 0.01 DM	A.....
C	838	87-012-157-080		C-CAP,S 330P-50 CH	A.....
C	837	87-012-157-080		C-CAP,S 330P-50 CH	A.....
C	839	87-012-157-080		C-CAP,S 330P-50 CH	A.....
C	836	87-012-157-080		C-CAP,S 330P-50 CH	A.....
C	835	87-012-368-080		C-CAP,S 0.1-50 F	A.....
C	834	87-012-368-080		C-CAP,S 0.1-50 F	A.....
C	831	87-A10-189-040		CAP,E 220-10	A.....
C	848	87-010-405-040		CAP,E 10-50	A.....
C	842	87-012-157-080		C-CAP,S 330P-50 CH	A.....
C	846	87-012-157-080		C-CAP,S 330P-50 CH	A.....
C	841	87-012-157-080		C-CAP,S 330P-50 CH	A.....
C	843	87-012-157-080		C-CAP,S 330P-50 CH	A.....
C	844	87-012-157-080		C-CAP,S 330P-50 CH	A.....
C	840	87-012-157-080		C-CAP,S 330P-50 CH	A.....
C	845	87-012-157-080		C-CAP,S 330P-50 CH	A.....
C	849	87-012-368-080		C-CAP,S 0.1-50 F	A.....
C	847	87-015-699-040		CAP,E 10-50 7L	A.....
C	858	87-010-178-080		CHIP CAP 1000P	A.....
C	856	87-010-178-080		CHIP CAP 1000P	A.....
C	859	87-010-178-080		CHIP CAP 1000P	A.....
C	857	87-010-178-080		CHIP CAP 1000P	A.....
C	854	87-010-178-080		CHIP CAP 1000P	A.....
C	853	87-010-178-080		CHIP CAP 1000P	A.....
C	855	87-010-178-080		CHIP CAP 1000P	A.....
C	852	87-010-178-080		CHIP CAP 1000P	A.....
C	850	87-010-408-040		CAP,E 47-50 SME	A.....
C	862	87-010-178-080		CHIP CAP 1000P	A.....
C	861	87-010-178-080		CHIP CAP 1000P	A.....
C	860	87-010-178-080		CHIP CAP 1000P	A.....
C	866	87-012-140-080		CAP 470P	A.....
CN	803	87-099-755-010		CONN,14P H 9604	A.....
CN	802	87-A60-064-010		CONN,32P H 9604S-32F	A.....
CN	805	87-A60-077-010		CONN,10P H 9604S-10F	A.....
CN	801	87-A60-079-010		CONN,08P H 9604S-08F	A.....
FL	801	8A-AR1-602-010		FL,BJ759GK	A.....
L	801	87-A50-434-010		COIL,CLK 4.19M(TOKO)	A.....
LED	706	87-A40-317-080		LED,SLR-342VCT31 RED	A.....
LED	709	87-A40-317-080		LED,SLR-342VCT31 RED	A.....
LED	704	87-A40-317-080		LED,SLR-342VCT31 RED	A.....
LED	708	87-A40-317-080		LED,SLR-342VCT31 RED	A.....
LED	707	87-A40-317-080		LED,SLR-342VCT31 RED	A.....
LED	703	87-A40-317-080		LED,SLR-342VCT31 RED	A.....
LED	705	87-A40-317-080		LED,SLR-342VCT31 RED	A.....
LED	710	87-A40-317-080		LED,SLR-342VCT31 RED	A.....
LED	711	87-A40-317-080		LED,SLR-342VCT31 RED	A.....
LED	712	87-A40-317-080		LED,SLR-342VCT31 RED	A.....
S	808	87-A90-095-080		SW,TACT EVQ11G04M	A.....
S	801	87-A90-095-080		SW,TACT EVQ11G04M	A.....
S	802	87-A90-095-080		SW,TACT EVQ11G04M	A.....
S	807	87-A90-095-080		SW,TACT EVQ11G04M	A.....

## ELECTRICAL MAIN PARTS LIST - 2/11

S	806	87-A90-095-080	SW,TACT EVQ11G04M	A.....
S	809	87-A90-095-080	SW,TACT EVQ11G04M	A.....
S	816	87-A90-095-080	SW,TACT EVQ11G04M	A.....
S	817	87-A90-095-080	SW,TACT EVQ11G04M	A.....
S	813	87-A90-095-080	SW,TACT EVQ11G04M	A.....
S	812	87-A90-095-080	SW,TACT EVQ11G04M	A.....
S	814	87-A90-095-080	SW,TACT EVQ11G04M	A.....
SW	801	87-A91-646-010	SW,RTRY EC12E12204	A.....
SW	802	87-A91-647-010	SW,RTRY EC12E12504	A.....
C	501	87-010-404-080	CAP, ELECT 4.7-50V	A.....
C	502	87-010-404-080	CAP, ELECT 4.7-50V	A.....
C	503	87-012-157-080	C-CAP,S 330P-50 CH	A.....
C	504	87-012-157-080	C-CAP,S 330P-50 CH	A.....
C	517	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	518	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	519	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	513	87-010-260-080	CAP, ELECT 47-25V	A.....
C	514	87-010-260-080	CAP, ELECT 47-25V	A.....
C	516	87-010-370-080	CAP,E 330-6.3 SME	A.....
C	515	87-010-370-080	CAP,E 330-6.3 SME	A.....
C	512	87-010-404-080	CAP, ELECT 4.7-50V	A.....
C	511	87-010-404-080	CAP, ELECT 4.7-50V	A.....
C	520	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	531	87-010-213-080	C-CAP,S 0.015-50 B	A.....
C	539	87-010-401-080	CAP, ELECT 1-50V	A.....
C	536	87-010-404-080	CAP, ELECT 4.7-50V	A.....
C	535	87-010-404-080	CAP, ELECT 4.7-50V	A.....
C	532	87-010-992-080	C-CAP,S 0.047-25 B	A.....
C	533	87-015-785-080	CHIP CAPACITOR, 0.1FZ-25Z	A.....
C	541	87-010-185-080	C-CAP,S 3900P-50 B	A.....
C	542	87-010-185-080	C-CAP,S 3900P-50 B	A.....
C	540	87-010-401-080	CAP, ELECT 1-50V	A.....
C	547	87-010-404-080	CAP, ELECT 4.7-50V	A.....
C	549	87-016-081-080	C-CAP,S 0.1-16 RK	A.....
C	559	87-010-183-080	C-CAP,S 2700P-50 B	A.....
C	554	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	556	87-010-248-080	CAP, ELECT 220-10V	A.....
C	555	87-010-405-080	CAP, ELECT 10-50V	A.....
C	557	87-010-405-080	CAP, ELECT 10-50V	A.....
C	550	87-016-081-080	C-CAP,S 0.1-16 RK	A.....
C	565	87-010-404-080	CAP, ELECT 4.7-50V	A.....
C	566	87-010-404-080	CAP, ELECT 4.7-50V	A.....
C	561	87-012-140-080	CAP 470P	A.....
C	562	87-012-140-080	CAP 470P	A.....
CN	501	87-A60-039-010	CONN,32P V 9604S-32C	A.....
CN	502	87-A60-054-010	CONN,14P V 9604S-14C	A.....
CN	503	87-A60-056-010	CONN,12P V 9604S-12C	A.....
CN	702	87-099-668-010	CONN,9P TUC-P 9P-B1	A.....
J	501	87-099-609-010	JACK,PIN 4P KM EARTH	A.....
J	502	87-099-609-010	JACK,PIN 4P KM EARTH	A.....
R	587	87-A00-126-080	RES M/F 220-1/WJ VIP	A.....
C	102	87-010-235-080	CAP,E 470-16 SME	A.....
C	101	87-010-235-080	CAP,E 470-16 SME	A.....
C	105	87-010-247-080	CAP, ELECT 100-50V	A.....
C	107	87-010-263-080	CAP, ELECT 100-10V	A.....
C	104	87-010-382-080	CAP, ELECT 22-25V	A.....
C	106	87-010-384-080	CAP, ELECT 100-25V	A.....
C	103	87-010-384-080	CAP, ELECT 100-25V	A.....
C	108	87-012-140-080	CAP 470P	A.....
C	109	87-012-368-080	C-CAP,S 0.1-50 F	A.....
C	112	87-012-368-080	C-CAP,S 0.1-50 F	A.....
C	117	87-012-368-080	C-CAP,S 0.1-50 F	A.....
C	115	87-012-368-080	C-CAP,S 0.1-50 F	A.....
C	110	87-012-368-080	C-CAP,S 0.1-50 F	A.....
C	111	87-012-368-080	C-CAP,S 0.1-50 F	A.....
C	118	87-012-368-080	C-CAP,S 0.1-50 F	A.....
C	116	87-012-368-080	C-CAP,S 0.1-50 F	A.....
C	114	87-016-658-090	CAP,E 4700-35 SMG	A.....
C	113	87-016-658-090	CAP,E 4700-35 SMG	A.....
C	119	87-A10-416-090	CAP,E 6800-80 SMG VB	A.....
C	128	87-010-197-080	CAP, CHIP 0.01 DM	A.....
C	127	87-010-197-080	CAP, CHIP 0.01 DM	A.....
C	125	87-010-247-080	CAP, ELECT 100-50V	A.....
C	121	87-010-260-080	CAP, ELECT 47-25V	A.....
C	126	87-010-263-080	CAP, ELECT 100-10V	A.....
C	123	87-010-384-080	CAP, ELECT 100-25V	A.....
C	124	87-010-384-080	CAP, ELECT 100-25V	A.....
C	124	87-010-385-080	CAP, ELECT 220-25V	A.....
C	123	87-010-385-080	CAP, ELECT 220-25V	A.....
C	122	87-010-403-080	CAP, ELECT 3.3-50V	A.....
C	120	87-A10-416-090	CAP,E 6800-80 SMG VB	A.....
C	143	87-A10-712-080	C-CAP,S 0.22-50 Z F	A.....
C	144	87-A10-712-080	C-CAP,S 0.22-50 Z F	A.....
CN	110	87-A60-621-010	CONN,4P V 2MM JMT	A.....
PR	104	87-026-691-080	FUSE,10A 125V 251	A.....
PR	101	87-026-691-080	FUSE,10A 125V 251	A.....
R	109	87-029-060-080	RES,FUSE 33-1/4 W	A.....
R	143	87-A00-261-080	RES,M/F 0.56-1W J	A.....
W	3	8Z-AR2-606-010	CONN ASSY,9P VH	A.....
WH	101	87-A90-510-010	HLDR,WIRE 2.5-9P	A.....
C	204	87-010-176-080	C-CAP,S 680P-50 SL	A.....
C	203	87-010-176-080	C-CAP,S 680P-50 SL	A.....

## ELECTRICAL MAIN PARTS LIST - 3/11

C	209	87-010-392-080	CAP ELECT 33SME-35V	A.....
C	206	87-010-405-080	CAP, ELECT 10-50V	A.....
C	205	87-010-405-080	CAP, ELECT 10-50V	A.....
C	208	87-016-299-080	CAP,E 10-100 SME	A.....
C	212	87-010-322-080	C-CAP,S 100P-50 CH	A.....
C	211	87-010-322-080	C-CAP,S 100P-50 CH	A.....
C	210	87-010-392-080	CAP ELECT 33SME-35V	A.....
C	217	87-A10-516-080	C-CAP,S 100P-200 J CH	A.....
C	218	87-A10-516-080	C-CAP,S 100P-200 J CH	A.....
C	216	87-A10-897-080	CAP,E 100-25 BP SME	A.....
C	215	87-A10-897-080	CAP,E 100-25 BP SME	A.....
C	228	87-010-178-080	CHIP CAP 1000P	A.....
C	227	87-010-178-080	CHIP CAP 1000P	A.....
C	225	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	224	87-010-402-080	CAP, ELECT 2.2-50V	A.....
C	223	87-010-402-080	CAP, ELECT 2.2-50V	A.....
C	222	87-010-805-080	CAP, S 1-16	A.....
C	221	87-010-805-080	CAP, S 1-16	A.....
C	229	87-016-251-080	CAP,E 220-16 M SMG	A.....
C	226	87-016-251-080	CAP,E 220-16 M SMG	A.....
C	231	87-A10-354-080	C-CAP,S 0.047-50 K B	A.....
C	230	87-A10-354-080	C-CAP,S 0.047-50 K B	A.....
C	285	87-010-186-080	CAP,CHIP 4700P	A.....
C	287	87-010-190-080	S CHIP F 0.01	A.....
C	288	87-010-190-080	S CHIP F 0.01	A.....
C	289	87-010-190-080	S CHIP F 0.01	A.....
C	290	87-010-190-080	S CHIP F 0.01	A.....
C	298	87-012-368-080	C-CAP,S 0.1-50 F	A.....
C	291	87-012-368-080	C-CAP,S 0.1-50 F	A.....
C	296	87-012-368-080	C-CAP,S 0.1-50 F	A.....
C	297	87-012-368-080	C-CAP,S 0.1-50 F	A.....
C	294	87-012-368-080	C-CAP,S 0.1-50 F	A.....
C	293	87-012-368-080	C-CAP,S 0.1-50 F	A.....
C	295	87-012-368-080	C-CAP,S 0.1-50 F	A.....
C	292	87-012-368-080	C-CAP,S 0.1-50 F	A.....
C	303	87-010-179-080	CAP,CHIP S B1200P	A.....
C	304	87-010-179-080	CAP,CHIP S B1200P	A.....
C	309	87-010-260-080	CAP, ELECT 47-25V	A.....
C	306	87-010-406-080	CAP, ELECT 22-50	A.....
C	305	87-010-406-080	CAP, ELECT 22-50	A.....
C	308	87-016-299-080	CAP,E 10-100 SME	A.....
C	310	87-010-260-080	CAP, ELECT 47-25V	A.....
C	311	87-010-322-080	C-CAP,S 100P-50 CH	A.....
C	312	87-010-322-080	C-CAP,S 100P-50 CH	A.....
C	317	87-A10-516-080	C-CAP,S 100P-200 J CH	A.....
C	318	87-A10-516-080	C-CAP,S 100P-200 J CH	A.....
C	316	87-A10-897-080	CAP,E 100-25 BP SME	A.....
C	315	87-A10-897-080	CAP,E 100-25 BP SME	A.....
C	328	87-010-178-080	CHIP CAP 1000P	A.....
C	327	87-010-178-080	CHIP CAP 1000P	A.....
C	325	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	324	87-010-402-080	CAP, ELECT 2.2-50V	A.....
C	323	87-010-402-080	CAP, ELECT 2.2-50V	A.....
C	321	87-010-805-080	CAP, S 1-16	A.....
C	322	87-010-805-080	CAP, S 1-16	A.....
C	330	87-A10-354-080	C-CAP,S 0.047-50 K B	A.....
C	331	87-A10-354-080	C-CAP,S 0.047-50 K B	A.....
C	334	87-A10-918-080	CAP,E 100-16 SMG	A.....
C	335	87-A10-918-080	CAP,E 100-16 SMG	A.....
C	385	87-010-186-080	CAP,CHIP 4700P	A.....
C	396	87-010-190-080	S CHIP F 0.01	A.....
C	395	87-010-190-080	S CHIP F 0.01	A.....
C	393	87-012-368-080	C-CAP,S 0.1-50 F	A.....
C	391	87-012-368-080	C-CAP,S 0.1-50 F	A.....
C	392	87-012-368-080	C-CAP,S 0.1-50 F	A.....
C	394	87-012-368-080	C-CAP,S 0.1-50 F	A.....
C	402	87-010-181-080	CAP,CHIP S 1800P	A.....
C	406	87-010-322-080	C-CAP,S 100P-50 CH	A.....
C	403	87-010-405-080	CAP, ELECT 10-50V	A.....
C	405	87-010-406-080	CAP, ELECT 22-50	A.....
C	409	87-A10-516-080	C-CAP,S 100P-200 J CH	A.....
C	408	87-A10-897-080	CAP,E 100-25 BP SME	A.....
C	414	87-010-178-080	CHIP CAP 1000P	A.....
C	413	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	412	87-010-402-080	CAP, ELECT 2.2-50V	A.....
C	411	87-010-805-080	CAP, S 1-16	A.....
C	416	87-016-299-080	CAP,E 10-100 SME	A.....
C	420	87-A10-354-080	C-CAP,S 0.047-50 K B	A.....
C	485	87-010-186-080	CAP,CHIP 4700P	A.....
C	493	87-010-190-080	S CHIP F 0.01	A.....
C	491	87-012-368-080	C-CAP,S 0.1-50 F	A.....
C	492	87-012-368-080	C-CAP,S 0.1-50 F	A.....
C	745	87-012-368-080	C-CAP,S 0.1-50 F	A.....
C	746	87-012-368-080	C-CAP,S 0.1-50 F	A.....
J	201	87-A60-199-010	TERMINAL,SP 8P CJ-9034-07 V0	A.....
J	301	87-A60-200-010	TERMINAL,SP 6P CJ-9033-21-3 V0	A.....
J	715	87-A60-244-010	JACK,PIN 1P BLK	A.....
L	292	87-003-383-010	COIL,1UH-S	A.....
L	291	87-003-383-010	COIL,1UH-S	A.....
L	293	87-003-383-010	COIL,1UH-S	A.....
L	294	87-003-383-010	COIL,1UH-S	A.....
L	391	87-003-383-010	COIL,1UH-S	A.....

## ELECTRICAL MAIN PARTS LIST - 4/11

L	392	87-003-383-010	COIL,1UH-S	A.....
L	491	87-003-383-010	COIL,1UH-S	A.....
P	2	86-NFZ-222-010	PIN,DIA1-6.5	A.....
PR	201	87-026-691-080	FUSE,10A 125V 251	A.....
PR	202	87-026-691-080	FUSE,10A 125V 251	A.....
PR	301	87-026-691-080	FUSE,10A 125V 251	A.....
PR	302	87-026-691-080	FUSE,10A 125V 251	A.....
PR	401	87-026-691-080	FUSE,10A 125V 251	A.....
PR	402	87-026-691-080	FUSE,10A 125V 251	A.....
R	211	87-A00-262-080	RES,M/F 0.15-2W J	A.....
R	212	87-A00-262-080	RES,M/F 0.15-2W J	A.....
R	233	87-A00-262-080	RES,M/F 0.15-2W J	A.....
R	232	87-A00-262-080	RES,M/F 0.15-2W J	A.....
R	231	87-A00-262-080	RES,M/F 0.15-2W J	A.....
R	234	87-A00-262-080	RES,M/F 0.15-2W J	A.....
R	334	87-A00-262-080	RES,M/F 0.15-2W J	A.....
R	332	87-A00-262-080	RES,M/F 0.15-2W J	A.....
R	333	87-A00-262-080	RES,M/F 0.15-2W J	A.....
R	331	87-A00-262-080	RES,M/F 0.15-2W J	A.....
R	417	87-A00-262-080	RES,M/F 0.15-2W J	A.....
R	416	87-A00-262-080	RES,M/F 0.15-2W J	A.....
R	424	87-A00-262-080	RES,M/F 0.15-2W J	A.....
R	590	87-A00-262-080	RES,M/F 0.15-2W J	A.....
R	611	87-A00-262-080	RES,M/F 0.15-2W J	A.....
S	291	87-A90-174-010	SW,PUSH 2-2-2	A.....
S	292	87-A90-174-010	SW,PUSH 2-2-2	A.....
TH	201	87-A91-081-080	C-THMS,100K-K 20P	A.....
TH	202	87-A91-081-080	C-THMS,100K-K 20P	A.....
TH	302	87-A91-081-080	C-THMS,100K-K 20P	A.....
TH	301	87-A91-081-080	C-THMS,100K-K 20P	A.....
TH	401	87-A91-081-080	C-THMS,100K-K 20P	A.....
C	606	87-010-405-080	CAP,ELECT 10-50V	A.....
C	605	87-010-405-080	CAP,ELECT 10-50V	A.....
C	701	87-010-260-080	CAP,ELECT 47-25V	A.....
C	702	87-010-404-080	CAP,ELECT 4.7-50V	A.....
C	709	87-012-195-080	C-CAP,U 100P-50CH	A.....
C	704	87-012-286-080	CAP,U 0.01-25	A.....
C	703	87-012-286-080	CAP,U 0.01-25	A.....
C	712	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	711	87-010-263-080	CAP,ELECT 100-10V	A.....
C	717	87-012-286-080	CAP,U 0.01-25	A.....
C	719	87-012-286-080	CAP,U 0.01-25	A.....
C	713	87-012-286-080	CAP,U 0.01-25	A.....
C	714	87-012-286-080	CAP,U 0.01-25	A.....
C	727	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	728	87-010-248-080	CAP,ELECT 220-10V	A.....
C	722	87-012-176-080	CAP 15P	A.....
C	721	87-012-176-080	CAP 15P	A.....
C	725	87-012-274-080	CHIP CAP,U 1000P-50B	A.....
C	723	87-012-274-080	CHIP CAP,U 1000P-50B	A.....
C	758	87-012-167-080	C-CAP,U 5P-50 CH	A.....
C	757	87-012-188-080	C-CAP,U 47P-50 CH	A.....
C	756	87-012-286-080	CAP,U 0.01-25	A.....
C	755	87-012-286-080	CAP,U 0.01-25	A.....
C	761	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	769	87-010-260-080	CAP,ELECT 47-25V	A.....
C	763	87-010-829-080	CAP,U 0.047-16	A.....
C	765	87-012-286-080	CAP,U 0.01-25	A.....
C	764	87-012-337-080	C-CAP,U 56P-50 CH	A.....
C	773	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	774	87-010-263-080	CAP,ELECT 100-10V	A.....
C	777	87-010-400-080	CAP,ELECT 0.47-50V	A.....
C	778	87-010-401-080	CAP,ELECT 1-50V	A.....
C	779	87-010-401-080	CAP,ELECT 1-50V	A.....
C	775	87-010-404-080	CAP,ELECT 4.7-50V	A.....
C	770	87-010-829-080	CAP,U 0.047-16	A.....
C	772	87-010-829-080	CAP,U 0.047-16	A.....
C	776	87-012-286-080	CAP,U 0.01-25	A.....
C	780	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	781	87-010-405-080	CAP,ELECT 10-50V	A.....
C	782	87-010-405-080	CAP,ELECT 10-50V	A.....
C	785	87-010-805-080	CAP,S 1-16	A.....
C	786	87-010-805-080	CAP,S 1-16	A.....
C	789	87-012-275-080	C-CAP,U 1200P-50 B	A.....
C	788	87-012-280-080	CAP,U 3300P-50	A.....
C	787	87-012-280-080	CAP,U 3300P-50	A.....
C	783	87-012-286-080	CAP,U 0.01-25	A.....
C	784	87-012-286-080	CAP,U 0.01-25	A.....
C	795	87-010-194-080	CAP,CHIP 0.047	A.....
C	796	87-010-403-080	CAP,ELECT 3.3-50V	A.....
C	791	87-010-405-080	CAP,ELECT 10-50V	A.....
C	794	87-010-406-080	CAP,ELECT 22-50	A.....
C	799	87-010-829-080	CAP,U 0.047-16	A.....
C	793	87-012-273-080	C-CAP,U 820P-50 B	A.....
C	790	87-012-275-080	C-CAP,U 1200P-50 B	A.....
C	798	87-012-278-080	C-CAP,U 2200P-50 B	A.....
C	797	87-012-278-080	C-CAP,U 2200P-50 B	A.....
C	819	87-010-197-080	CAP,CHIP 0.01 DM	A.....
C	813	87-010-197-080	CAP,CHIP 0.01 DM	A.....
C	812	87-012-286-080	CAP,U 0.01-25	A.....
C	814	87-012-286-080	CAP,U 0.01-25	A.....
C	829	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....

## ELECTRICAL MAIN PARTS LIST - 5/11

C	820	87-010-260-080	CAP, ELECT 47-25V	A.....
C	823	87-012-286-080	CAP, U 0.01-25	A.....
C	822	87-012-286-080	CAP, U 0.01-25	A.....
C	821	87-012-286-080	CAP, U 0.01-25	A.....
C	959	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	960	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	961	87-012-170-080	C-CAP,U 8P-50 CH	A.....
C	701	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	702	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	907	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	906	87-010-260-080	CAP, ELECT 47-25V	A.....
C	909	87-010-371-080	CAP, ELECT 470-6.3V	A.....
C	908	87-010-387-080	CAP,E 470-25 SME	A.....
C	902	87-010-406-080	CAP, ELECT 22-50	A.....
C	904	87-010-406-080	CAP, ELECT 22-50	A.....
C	903	87-010-406-080	CAP, ELECT 22-50	A.....
C	905	87-010-406-080	CAP, ELECT 22-50	A.....
C	901	87-010-406-080	CAP, ELECT 22-50	A.....
C	915	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	914	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	912	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	913	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	910	87-010-371-080	CAP, ELECT 470-6.3V	A.....
C	911	87-010-371-080	CAP, ELECT 470-6.3V	A.....
CN	901	87-A60-619-010	CONN, 2P V 2MM JMT	A.....
J	905	87-099-911-010	JACK,PIN 3P YEL	A.....
J	904	87-099-911-010	JACK,PIN 3P YEL	A.....
J	903	87-099-911-010	JACK,PIN 3P YEL	A.....
J	901	87-099-911-010	JACK,PIN 3P YEL	A.....
J	902	87-099-912-010	JACK,PIN 3P YEL W/E	A.....
L	901	87-005-239-080	COIL,100UH	A.....
R	905	87-010-317-080	C-CAP,S 39P-50 CH	A.....
		87-067-579-010	TAPPING SCREW, BVT2+3-8	A.....
C	101	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	107	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	108	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	109	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	106	87-010-197-080	CAP, CHIP 0.01 DM	A.....
C	100	87-010-197-080	CAP, CHIP 0.01 DM	A.....
C	102	87-010-374-080	CAP, ELECT 47-10V	A.....
C	105	87-012-140-080	CAP 470P	A.....
C	116	87-010-091-080	C-CAP,22P-50 CH	A.....
C	113	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	114	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	111	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	110	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	119	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	117	87-010-314-080	C-CAP,S 22P-50V	A.....
C	115	87-010-374-080	CAP, ELECT 47-10V	A.....
C	118	87-010-402-080	CAP, ELECT 2.2-50V	A.....
C	112	87-010-404-080	CAP, ELECT 4.7-50V	A.....
C	127	87-010-101-080	CAP, ELECT 220-16	A.....
C	129	87-010-101-080	CAP, ELECT 220-16	A.....
C	120	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	126	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	125	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	128	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	121	87-010-263-080	CAP, ELECT 100-10V	A.....
C	122	87-010-311-080	CAP 12P	A.....
C	123	87-010-311-080	CAP 12P	A.....
C	135	87-010-101-080	CAP, ELECT 220-16	A.....
C	130	87-010-182-080	C-CAP,S 2200P-50 B	A.....
C	138	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	137	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	134	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	133	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	131	87-010-263-080	CAP, ELECT 100-10V	A.....
C	132	87-010-263-080	CAP, ELECT 100-10V	A.....
C	136	87-010-263-080	CAP, ELECT 100-10V	A.....
C	139	87-010-314-080	C-CAP,S 22P-50V	A.....
C	142	87-010-182-080	C-CAP,S 2200P-50 B	A.....
C	141	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	148	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	149	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	143	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	144	87-010-312-080	C-CAP,S 15P-50 CH	A.....
C	147	87-010-405-080	CAP, ELECT 10-50V	A.....
C	140	87-010-552-040	CAP,E 22-16 GAS	A.....
C	145	87-012-154-080	C-CAP,S 150P-50 CH	A.....
C	146	87-012-154-080	C-CAP,S 150P-50 CH	A.....
C	153	87-010-178-080	CHIP CAP 1000P	A.....
C	154	87-010-178-080	CHIP CAP 1000P	A.....
C	159	87-010-178-080	CHIP CAP 1000P	A.....
C	151	87-010-405-080	CAP, ELECT 10-50V	A.....
C	152	87-010-405-080	CAP, ELECT 10-50V	A.....
C	150	87-010-405-080	CAP, ELECT 10-50V	A.....
C	156	87-012-140-080	CAP 470P	A.....
C	157	87-012-154-080	C-CAP,S 150P-50 CH	A.....
C	158	87-012-154-080	C-CAP,S 150P-50 CH	A.....
C	155	87-A10-369-080	C-CAP,S 0.47-16 K B	A.....
C	160	87-010-178-080	CHIP CAP 1000P	A.....
C	168	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....

## ELECTRICAL MAIN PARTS LIST - 6/11

C	164	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	163	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	166	87-010-405-080	CAP, ELECT 10-50V	A.....
C	161	87-010-405-080	CAP, ELECT 10-50V	A.....
C	162	87-010-405-080	CAP, ELECT 10-50V	A.....
C	167	87-010-405-080	CAP, ELECT 10-50V	A.....
C	169	87-012-154-080	C-CAP,S 150P-50 CH	A.....
C	165	87-A10-369-080	C-CAP,S 0.47-16 K B	A.....
C	171	87-010-178-080	CHIP CAP 1000P	A.....
C	172	87-010-178-080	CHIP CAP 1000P	A.....
C	175	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	176	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	179	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	174	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	173	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	178	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	170	87-012-154-080	C-CAP,S 150P-50 CH	A.....
C	177	87-A10-369-080	C-CAP,S 0.47-16 K B	A.....
C	184	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	183	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	180	87-010-405-080	CAP, ELECT 10-50V	A.....
C	185	87-010-405-080	CAP, ELECT 10-50V	A.....
C	181	87-010-405-080	CAP, ELECT 10-50V	A.....
C	182	87-010-405-080	CAP, ELECT 10-50V	A.....
C	186	87-010-405-080	CAP, ELECT 10-50V	A.....
C	188	87-016-083-080	C-CAP,S 0.15-16 RK	A.....
C	187	87-016-083-080	C-CAP,S 0.15-16 RK	A.....
C	189	87-016-083-080	C-CAP,S 0.15-16 RK	A.....
C	193	87-010-154-080	CAP CHIP 10P	A.....
C	194	87-010-154-080	CAP CHIP 10P	A.....
C	192	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	196	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	191	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	198	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	190	87-010-405-080	CAP, ELECT 10-50V	A.....
C	197	87-010-405-080	CAP, ELECT 10-50V	A.....
C	195	87-010-405-080	CAP, ELECT 10-50V	A.....
C	199	87-A10-369-080	C-CAP,S 0.47-16 K B	A.....
C	202	87-010-154-080	CAP CHIP 10P	A.....
C	209	87-010-154-080	CAP CHIP 10P	A.....
C	201	87-010-154-080	CAP CHIP 10P	A.....
C	204	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	203	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	206	87-010-401-080	CAP, ELECT 1-50V	A.....
C	207	87-010-405-080	CAP, ELECT 10-50V	A.....
C	208	87-010-405-080	CAP, ELECT 10-50V	A.....
C	205	87-A10-369-080	C-CAP,S 0.47-16 K B	A.....
C	210	87-010-154-080	CAP CHIP 10P	A.....
C	212	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	211	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	214	87-010-405-080	CAP, ELECT 10-50V	A.....
C	216	87-010-405-080	CAP, ELECT 10-50V	A.....
C	215	87-010-405-080	CAP, ELECT 10-50V	A.....
C	219	87-010-993-080	C-CAP,S 0.056-25 B	A.....
C	213	87-A10-369-080	C-CAP,S 0.47-16 K B	A.....
C	223	87-010-178-080	CHIP CAP 1000P	A.....
C	222	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	224	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	221	87-010-322-080	C-CAP,S 100P-50 CH	A.....
C	228	87-010-405-080	CAP, ELECT 10-50V	A.....
C	227	87-010-405-080	CAP, ELECT 10-50V	A.....
C	220	87-A10-369-080	C-CAP,S 0.47-16 K B	A.....
C	237	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	236	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	239	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	238	87-010-314-080	C-CAP,S 22P-50V	A.....
C	231	87-010-805-080	CAP, S 1-16	A.....
C	244	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	245	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	242	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	240	87-010-314-080	C-CAP,S 22P-50V	A.....
C	243	87-010-322-080	C-CAP,S 100P-50 CH	A.....
C	241	87-010-405-080	CAP, ELECT 10-50V	A.....
C	254	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	256	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	253	87-010-263-080	CAP, ELECT 100-10V	A.....
C	257	87-010-314-080	C-CAP,S 22P-50V	A.....
C	259	87-010-314-080	C-CAP,S 22P-50V	A.....
C	258	87-010-314-080	C-CAP,S 22P-50V	A.....
C	255	87-010-378-080	CAP, ELECT 10-16V	A.....
C	268	87-010-197-080	CAP, CHIP 0.01 DM	A.....
C	261	87-010-314-080	C-CAP,S 22P-50V	A.....
C	266	87-010-314-080	C-CAP,S 22P-50V	A.....
C	260	87-010-314-080	C-CAP,S 22P-50V	A.....
C	265	87-010-314-080	C-CAP,S 22P-50V	A.....
C	264	87-010-314-080	C-CAP,S 22P-50V	A.....
C	263	87-015-785-080	CHIP CAPACITOR, 0.1FZ-25Z	A.....
C	279	87-010-091-080	C-CAP,22P-50 CH	A.....
C	274	87-010-182-080	C-CAP,S 2200P-50 B	A.....
C	272	87-010-186-080	CAP,CHIP 4700P	A.....
C	278	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	273	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....

## ELECTRICAL MAIN PARTS LIST - 7/11

C	275	87-010-263-080	CAP, ELECT 100-10V	A.....
C	284	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	289	87-010-314-080	C-CAP,S 22P-50V	A.....
C	288	87-010-314-080	C-CAP,S 22P-50V	A.....
C	287	87-010-314-080	C-CAP,S 22P-50V	A.....
C	286	87-010-314-080	C-CAP,S 22P-50V	A.....
C	282	87-010-322-080	C-CAP,S 100P-50 CH	A.....
C	283	87-010-322-080	C-CAP,S 100P-50 CH	A.....
C	281	87-010-322-080	C-CAP,S 100P-50 CH	A.....
C	280	87-010-401-080	CAP, ELECT 1-50V	A.....
C	290	87-010-314-080	C-CAP,S 22P-50V	A.....
C	297	87-010-314-080	C-CAP,S 22P-50V	A.....
C	298	87-010-314-080	C-CAP,S 22P-50V	A.....
C	292	87-010-314-080	C-CAP,S 22P-50V	A.....
C	291	87-010-314-080	C-CAP,S 22P-50V	A.....
C	294	87-010-314-080	C-CAP,S 22P-50V	A.....
C	296	87-010-314-080	C-CAP,S 22P-50V	A.....
C	293	87-010-314-080	C-CAP,S 22P-50V	A.....
C	295	87-010-322-080	C-CAP,S 100P-50 CH	A.....
C	302	87-010-762-080	CAP E220-10 BP	A.....
C	317	87-016-462-080	C-CAP,S 1-16 F	A.....
C	318	87-016-462-080	C-CAP,S 1-16 F	A.....
C	338	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	336	87-010-405-080	CAP, ELECT 10-50V	A.....
C	337	87-010-405-080	CAP, ELECT 10-50V	A.....
C	339	87-010-405-080	CAP, ELECT 10-50V	A.....
C	342	87-010-180-080	C-CER 1500P	A.....
C	343	87-010-180-080	C-CER 1500P	A.....
C	344	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	341	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	340	87-010-405-080	CAP, ELECT 10-50V	A.....
C	403	87-010-401-080	CAP, ELECT 1-50V	A.....
C	404	87-018-131-080	CAP, CER 1000P-50V	A.....
C	405	87-018-131-080	CAP, CER 1000P-50V	A.....
CN	101	87-099-563-010	CONN,20P TUC-P20X-B1	A.....
CN	105	87-A60-060-010	CONN,07P V 9604S-07C	A.....
CN	102	87-A60-190-010	CONN,16P H TUC-P16X-B1	A.....
CN	103	88-AR1-658-010	CONN ASSY,2P (AC-3)	A.....
FB	102	87-008-372-080	FILTER, EMI BL OIRNI	A.....
FB	105	87-008-372-080	FILTER, EMI BL OIRNI	A.....
FB	104	87-008-372-080	FILTER, EMI BL OIRNI	A.....
FB	103	87-008-372-080	FILTER, EMI BL OIRNI	A.....
FB	106	87-008-372-080	FILTER, EMI BL OIRNI	A.....
FB	107	87-008-474-080	F-BEAD,EMI BL02RN1	A.....
FB	108	87-008-474-080	F-BEAD,EMI BL02RN1	A.....
FB	111	87-008-372-080	FILTER, EMI BL OIRNI	A.....
FB	110	87-008-372-080	FILTER, EMI BL OIRNI	A.....
FB	112	87-008-372-080	FILTER, EMI BL OIRNI	A.....
J	101	87-A60-573-010	JACK,PIN 1P ORN	A.....
L	103	87-005-274-080	COIL,68UH K LAL03	A.....
L	109	87-005-840-080	C-COIL,BLM21A10	A.....
L	106	87-008-372-080	FILTER, EMI BL OIRNI	A.....
L	104	87-008-501-080	FLTR,DSS306-B101	A.....
L	108	87-008-501-080	FLTR,DSS306-B101	A.....
L	105	87-008-501-080	FLTR,DSS306-B101	A.....
L	107	87-008-501-080	FLTR,DSS306-B101	A.....
L	102	87-A50-095-010	COIL,68UH RCR875D	A.....
L	101	87-A50-517-080	COIL,10UHK FLR88	A.....
L	111	87-A50-231-010	COIL,68UH RCR108D	A.....
L	110	87-A50-517-080	COIL,10UHK FLR88	A.....
X	102	87-A70-243-010	VIB,XTAL 24.576MHZ	A.....
CN	504	87-099-574-010	CONN,20P TUC-P20P-B1	A.....
CN	505	87-A60-189-010	CONN,16P V TUC-P16P-B1	A.....
C	149	87-010-154-080	CAP CHIP 10P	A.....
C	159	87-010-154-080	CAP CHIP 10P	A.....
C	150	87-010-154-080	CAP CHIP 10P	A.....
C	156	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	155	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	158	87-010-248-080	CAP, ELECT 220-10V	A.....
C	153	87-010-401-080	CAP, ELECT 1-50V	A.....
C	154	87-010-401-080	CAP, ELECT 1-50V	A.....
C	157	87-010-408-080	CAP, ELECT 47-50V	A.....
C	169	87-010-154-080	CAP CHIP 10P	A.....
C	172	87-010-154-080	CAP CHIP 10P	A.....
C	170	87-010-154-080	CAP CHIP 10P	A.....
C	171	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	175	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	174	87-010-401-080	CAP, ELECT 1-50V	A.....
C	173	87-010-405-080	CAP, ELECT 10-50V	A.....
R	176	87-A00-401-050	RES,M/F 390-1W J VTP	A.....
R	179	87-A00-402-050	RES,M/F 560-1W J VTP	A.....
C	548	87-010-404-080	CAP, ELECT 4.7-50V	A.....
C	723	87-010-401-080	CAP, ELECT 1-50V	A.....
C	726	87-010-401-080	CAP, ELECT 1-50V	A.....
C	503	87-010-188-080	CAP,CHIP 6800P	A.....
C	504	87-010-188-080	CAP,CHIP 6800P	A.....
C	507	87-A11-148-080	CAP,TC U 0.1-50 Z F	A.....
C	501	87-A11-148-080	CAP,TC U 0.1-50 Z F	A.....
C	502	87-A11-148-080	CAP,TC U 0.1-50 Z F	A.....
CN	604	87-A60-079-010	CONN,08P H 9604S-08F	A.....
CN	605	8A-AR3-652-010	CONN ASSY,2P -VIDEO 3	A.....
FB	501	87-008-372-080	FILTER, EMI BL OIRNI	A.....



## ELECTRICAL MAIN PARTS LIST - 8/11

FB	602	87-008-372-080	FILTER, EMI BL OIRNI	A.....
J	501	87-A60-606-010	JACK,PIN 3P R/W/Y W/O SW H	A.....
J	603	87-A60-550-010	JACK,DIA6.3 BLK ST W/SW KM	A.....
C	607	87-010-178-080	CHIP CAP 1000P	A.....
C	608	87-010-186-080	CAP,CHIP 4700P	A.....
C	601	87-010-195-080	C-CAP,S 0.068-25 F	A.....
C	603	87-010-195-080	C-CAP,S 0.068-25 F	A.....
C	604	87-010-195-080	C-CAP,S 0.068-25 F	A.....
C	606	87-010-195-080	C-CAP,S 0.068-25 F	A.....
C	605	87-010-195-080	C-CAP,S 0.068-25 F	A.....
C	602	87-010-195-080	C-CAP,S 0.068-25 F	A.....
C	615	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	610	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	611	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	613	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	614	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	612	87-010-196-080	CHIP CAPACITOR,0.1-25	A.....
C	634	87-010-374-080	CAP, ELECT 47-10V	A.....
CN	601	87-A60-076-010	CONN,12P H 9604S-12F	A.....
CN	603	87-A60-080-010	CONN,07P H 9604S-07F	A.....
S	601	87-A90-095-080	SW,TACT EVQ11G04M	A.....
S	602	87-A90-095-080	SW,TACT EVQ11G04M	A.....
SW	601	87-A91-645-010	SW,RTRY EC12E24304NON-CLICK	A.....
C	131	87-010-378-080	CAP, ELECT 10-16V	A.....
C	133	87-010-378-080	CAP, ELECT 10-16V	A.....
C	135	87-012-368-080	C-CAP,S 0.1-50 F	A.....
C	136	87-012-368-080	C-CAP,S 0.1-50 F	A.....
C	1	87-010-387-080	CAP,E 470-25 SME	A.....
C	2	87-010-403-080	CAP, ELECT 3.3-50V	A.....
C	7	87-A10-922-090	CAP,CER 0.01-250 M F KH	A.....
C	5	87-A11-148-080	CAP,TC U 0.1-50 Z F	A.....
C	4	87-A11-148-080	CAP,TC U 0.1-50 Z F	A.....
C	3	87-A11-148-080	CAP,TC U 0.1-50 Z F	A.....
CN	103	87-A60-851-010	CONN,9P V VH	A.....
CN	101	88-805-042-690	CONN ASSY,4P	A.....
F	101	87-026-691-080	FUSE,10A 125V 251	A.....
FC	101	87-A90-160-080	FUSE CLAMP,FC 51F	A.....
FC	102	87-A90-160-080	FUSE CLAMP,FC 51F	A.....
PR	1	87-A91-276-080	FUSE,125MA 125V F 251	A.....
PR	106	87-026-691-080	FUSE,10A 125V 251	A.....
PR	105	87-026-691-080	FUSE,10A 125V 251	A.....
PT	2	8A-NF8-661-010	PT,SUB ANF-8 (U)	A.....
RY	1	87-A90-977-010	RELAY,AC12V DG12D1-O(M)	A.....
T	1	87-A60-317-010	TERMINAL, 1P MSC	A.....
T	2	87-A60-317-010	TERMINAL, 1P MSC	A.....
D	709	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	708	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	707	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	747	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	802	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	804	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	803	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	807	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	801	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	805	87-A40-344-080	ZENER,MTZJ6.2C	A.....
D	813	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	815	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	818	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	819	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	822	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	824	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	821	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	823	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	820	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	826	87-020-465-080	DIODE,1SS133 (110MA)	A.....
IC	703	87-017-915-080	IC,BU4094BCF	A.....
IC	702	87-017-915-080	IC,BU4094BCF	A.....
IC	701	87-A21-481-040	C-IC,HD74HC4051FP	A.....
IC	802	87-070-083-010	IC,GPIU281X	A.....
IC	801	8A-AR3-601-010	C-IC,UPD780228GF-***	A.....
Q	719	87-A30-071-080	C-TR,RT1N 144C	A.....
Q	721	87-A30-071-080	C-TR,RT1N 144C	A.....
Q	724	87-A30-071-080	C-TR,RT1N 144C	A.....
Q	720	87-A30-071-080	C-TR,RT1N 144C	A.....
Q	722	87-A30-071-080	C-TR,RT1N 144C	A.....
Q	723	89-112-965-080	TR,2SA1296 (0.75W)	A.....
Q	804	87-026-610-080	TR,KTC3198GR	A.....
Q	802	87-A30-071-080	C-TR,RT1N 144C	A.....
Q	808	87-A30-071-080	C-TR,RT1N 144C	A.....
Q	807	87-A30-071-080	C-TR,RT1N 144C	A.....
Q	805	87-A30-074-080	C-TR,RT1P 141C	A.....
Q	801	87-A30-074-080	C-TR,RT1P 141C	A.....
Q	809	87-A30-076-080	C-TR,2SC3052F	A.....
Q	803	87-A30-076-080	C-TR,2SC3052F	A.....
Q	806	87-A30-087-080	C-FET,2SK2158	A.....
D	503	87-070-274-080	DIODE,1N4003 SEM	A.....
D	502	87-A40-438-080	ZENER,MTZJ4.7A	A.....
D	501	87-A40-438-080	ZENER,MTZJ4.7A	A.....
IC	501	87-017-022-080	IC,NJM2068M-D(T1)	A.....
IC	502	87-017-726-080	IC,BU4052 BCF	A.....
IC	503	87-A21-202-040	C-IC,M62445AFP	A.....
D	107	87-A40-115-060	DIODE,RS603M	A.....

## ELECTRICAL MAIN PARTS LIST - 9/11

D	101	87-A40-345-080	ZENER,MTZJ10C	A.....
D	102	87-A40-468-080	C-DIODE,HSM2836CTR	A.....
D	108	87-A40-468-080	C-DIODE,HSM2836CTR	A.....
D	109	87-A40-469-080	C-DIODE,HSM2838CTR	A.....
D	110	87-A40-004-080	ZENER,MTZJ16A	A.....
D	112	87-A40-335-080	ZENER,MTZJ11C T-72	A.....
D	125	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	126	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	122	87-070-274-080	DIODE,1N4003 SEM	A.....
D	123	87-070-274-080	DIODE,1N4003 SEM	A.....
D	121	87-A40-224-010	DIODE,GBU8D	A.....
D	124	87-A40-435-080	ZENER,MTZJ30D	A.....
Q	107	87-026-610-080	TR,KTC3198GR	A.....
Q	105	87-A30-075-080	C-TR,2SA1235F	A.....
Q	106	87-A30-076-080	C-TR,2SC3052F	A.....
Q	103	87-A30-083-080	TR,CSD1489B	A.....
Q	101	89-110-372-080	TR,2SA1037(140MHZ 200MW)	A.....
Q	108	89-213-702-010	TR,2SB1370 (1.8W)	A.....
Q	102	89-213-702-010	TR,2SB1370 (1.8W)	A.....
Q	109	89-213-702-010	TR,2SB1370 (1.8W)	A.....
Q	118	87-026-609-080	TR,KTA1266GR	A.....
Q	117	87-026-609-080	TR,KTA1266GR	A.....
Q	115	87-A30-075-080	C-TR,2SA1235F	A.....
Q	113	87-A30-075-080	C-TR,2SA1235F	A.....
Q	116	87-A30-076-080	C-TR,2SC3052F	A.....
Q	114	87-A30-076-080	C-TR,2SC3052F	A.....
Q	112	87-A30-076-080	C-TR,2SC3052F	A.....
D	202	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	201	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	209	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	219	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	217	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	218	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	210	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	216	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	215	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	213	87-070-136-080	ZENER,MTZJ5.1B	A.....
D	214	87-A40-344-080	ZENER,MTZJ6.2C	A.....
D	211	87-A40-646-010	DIODE,FMB-G16L	A.....
D	212	87-A40-646-010	DIODE,FMB-G16L	A.....
D	224	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	225	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	226	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	223	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	227	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	220	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	221	87-070-274-080	DIODE,1N4003 SEM	A.....
D	243	87-A40-345-080	ZENER,MTZJ10C	A.....
D	242	87-A40-488-080	DIODE,1SS244	A.....
D	241	87-A40-488-080	DIODE,1SS244	A.....
D	302	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	301	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	309	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	319	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	317	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	310	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	316	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	318	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	315	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	313	87-070-136-080	ZENER,MTZJ5.1B	A.....
D	314	87-A40-344-080	ZENER,MTZJ6.2C	A.....
D	312	87-A40-646-010	DIODE,FMB-G16L	A.....
D	311	87-A40-646-010	DIODE,FMB-G16L	A.....
D	325	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	324	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	323	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	320	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	321	87-070-274-080	DIODE,1N4003 SEM	A.....
D	346	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	345	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	343	87-A40-345-080	ZENER,MTZJ10C	A.....
D	342	87-A40-488-080	DIODE,1SS244	A.....
D	341	87-A40-488-080	DIODE,1SS244	A.....
D	405	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	401	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	408	87-070-136-080	ZENER,MTZJ5.1B	A.....
D	409	87-A40-344-080	ZENER,MTZJ6.2C	A.....
D	407	87-A40-646-010	DIODE,FMB-G16L	A.....
D	406	87-A40-646-010	DIODE,FMB-G16L	A.....
D	414	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	410	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	412	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	411	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	413	87-070-274-080	DIODE,1N4003 SEM	A.....
D	425	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	423	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	420	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	433	87-A40-345-080	ZENER,MTZJ10C	A.....
D	441	87-020-465-080	DIODE,1SS133 (110MA)	A.....
Q	209	87-A30-076-080	C-TR,2SC3052F	A.....
Q	208	87-A30-076-080	C-TR,2SC3052F	A.....
Q	207	87-A30-076-080	C-TR,2SC3052F	A.....

## ELECTRICAL MAIN PARTS LIST - 10/11

Q	203	87-A30-107-070	C-TR,CMBT5401	A.....
Q	205	87-A30-107-070	C-TR,CMBT5401	A.....
Q	206	87-A30-107-070	C-TR,CMBT5401	A.....
Q	204	87-A30-107-070	C-TR,CMBT5401	A.....
Q	202	87-A30-257-080	C-TR,2SD1306E	A.....
Q	201	87-A30-257-080	C-TR,2SD1306E	A.....
Q	210	87-A30-076-080	C-TR,2SC3052F	A.....
Q	217	87-A30-106-070	C-TR,CMBT5551	A.....
Q	218	87-A30-106-070	C-TR,CMBT5551	A.....
Q	219	87-A30-186-010	FET,2SK3053	A.....
Q	211	87-A30-190-080	TR,CC5551	A.....
Q	212	87-A30-190-080	TR,CC5551	A.....
Q	228	87-026-232-080	TR,DTA144WK	A.....
Q	226	87-026-236-080	TR,DTC124E,K	A.....
Q	221	87-A30-072-080	C-TR,RT1P 144C	A.....
Q	223	87-A30-074-080	C-TR,RT1P 141C	A.....
Q	227	87-A30-075-080	C-TR,2SA1235F	A.....
Q	225	87-A30-075-080	C-TR,2SA1235F	A.....
Q	222	87-A30-076-080	C-TR,2SC3052F	A.....
Q	224	87-A30-107-070	C-TR,CMBT5401	A.....
Q	220	87-A30-186-010	FET,2SK3053	A.....
Q	232	87-A30-076-080	C-TR,2SC3052F	A.....
Q	230	87-A30-076-080	C-TR,2SC3052F	A.....
Q	231	87-A30-076-080	C-TR,2SC3052F	A.....
Q	233	87-A30-076-080	C-TR,2SC3052F	A.....
Q	240	87-A30-107-070	C-TR,CMBT5401	A.....
Q	309	87-A30-076-080	C-TR,2SC3052F	A.....
Q	307	87-A30-076-080	C-TR,2SC3052F	A.....
Q	308	87-A30-076-080	C-TR,2SC3052F	A.....
Q	305	87-A30-107-070	C-TR,CMBT5401	A.....
Q	303	87-A30-107-070	C-TR,CMBT5401	A.....
Q	306	87-A30-107-070	C-TR,CMBT5401	A.....
Q	304	87-A30-107-070	C-TR,CMBT5401	A.....
Q	301	87-A30-257-080	C-TR,2SD1306E	A.....
Q	302	87-A30-257-080	C-TR,2SD1306E	A.....
Q	310	87-A30-076-080	C-TR,2SC3052F	A.....
Q	314	87-A30-097-010	TR,FN 1016	A.....
Q	313	87-A30-097-010	TR,FN 1016	A.....
Q	315	87-A30-098-010	TR,FP 1016	A.....
Q	316	87-A30-098-010	TR,FP 1016	A.....
Q	318	87-A30-106-070	C-TR,CMBT5551	A.....
Q	317	87-A30-106-070	C-TR,CMBT5551	A.....
Q	319	87-A30-186-010	FET,2SK3053	A.....
Q	312	87-A30-190-080	TR,CC5551	A.....
Q	311	87-A30-190-080	TR,CC5551	A.....
Q	326	87-026-236-080	TR,DTC124E,K	A.....
Q	321	87-A30-072-080	C-TR,RT1P 144C	A.....
Q	323	87-A30-074-080	C-TR,RT1P 141C	A.....
Q	327	87-A30-075-080	C-TR,2SA1235F	A.....
Q	325	87-A30-075-080	C-TR,2SA1235F	A.....
Q	322	87-A30-076-080	C-TR,2SC3052F	A.....
Q	324	87-A30-107-070	C-TR,CMBT5401	A.....
Q	320	87-A30-186-010	FET,2SK3053	A.....
Q	330	87-A30-076-080	C-TR,2SC3052F	A.....
Q	331	87-A30-076-080	C-TR,2SC3052F	A.....
Q	332	87-A30-076-080	C-TR,2SC3052F	A.....
Q	333	87-A30-076-080	C-TR,2SC3052F	A.....
Q	340	87-A30-107-070	C-TR,CMBT5401	A.....
Q	405	87-A30-076-080	C-TR,2SC3052F	A.....
Q	404	87-A30-076-080	C-TR,2SC3052F	A.....
Q	407	87-A30-097-010	TR,FN 1016	A.....
Q	408	87-A30-098-010	TR,FP 1016	A.....
Q	409	87-A30-106-070	C-TR,CMBT5551	A.....
Q	402	87-A30-107-070	C-TR,CMBT5401	A.....
Q	403	87-A30-107-070	C-TR,CMBT5401	A.....
Q	406	87-A30-190-080	TR,CC5551	A.....
Q	401	87-A30-257-080	C-TR,2SD1306E	A.....
Q	417	87-026-236-080	TR,DTC124E,K	A.....
Q	412	87-A30-072-080	C-TR,RT1P 144C	A.....
Q	414	87-A30-074-080	C-TR,RT1P 141C	A.....
Q	418	87-A30-075-080	C-TR,2SA1235F	A.....
Q	416	87-A30-075-080	C-TR,2SA1235F	A.....
Q	413	87-A30-076-080	C-TR,2SC3052F	A.....
Q	415	87-A30-107-070	C-TR,CMBT5401	A.....
Q	411	87-A30-186-010	FET,2SK3053	A.....
Q	410	87-A30-186-010	FET,2SK3053	A.....
Q	420	87-A30-076-080	C-TR,2SC3052F	A.....
Q	421	87-A30-076-080	C-TR,2SC3052F	A.....
Q	440	87-A30-107-070	C-TR,CMBT5401	A.....
IC	701	87-020-784-080	IC,TC4053BF	A.....
D	903	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	902	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	901	87-070-136-080	ZENER,MTZJ5.1B	A.....
IC	902	87-017-917-080	IC,BU4066BCF	A.....
IC	901	87-A20-820-010	IC,BA7625	A.....
Q	905	87-A30-071-080	C-TR,RT1N 144C	A.....
Q	906	87-A30-074-080	C-TR,RT1P 141C	A.....
Q	901	87-A30-075-080	C-TR,2SA1235F	A.....
Q	903	87-A30-075-080	C-TR,2SA1235F	A.....
Q	902	87-A30-075-080	C-TR,2SA1235F	A.....
Q	907	87-A30-075-080	C-TR,2SA1235F	A.....
Q	904	87-A30-076-080	C-TR,2SC3052F	A.....

## ELECTRICAL MAIN PARTS LIST - 11/11

D	101	87-A40-291-080	DIODE,1N4148 (CPT)	A.....
D	102	87-A40-614-040	C-DIODE,SFPB-72	A.....
D	305	87-017-932-080	ZENER,MTJ6.2B	A.....
D	302	87-A40-469-080	C-DIODE,HSM2838CTR	A.....
D	301	87-A40-469-080	C-DIODE,HSM2838CTR	A.....
D	403	87-A40-291-080	DIODE,1N4148 (CPT)	A.....
D	404	87-A40-348-080	ZENER,MTZJ3.3A	A.....
IC	106	87-017-022-080	IC,NJM2068M-D(T1)	A.....
IC	107	87-017-022-080	IC,NJM2068M-D(T1)	A.....
IC	105	87-017-022-080	IC,NJM2068M-D(T1)	A.....
IC	104	87-017-022-080	IC,NJM2068M-D(T1)	A.....
IC	109	87-020-784-080	IC,TC4053BF	A.....
IC	108	87-020-784-080	IC,TC4053BF	A.....
IC	103	87-A20-602-040	C-IC,M5291FP	A.....
IC	101	87-A21-501-010	C-IC,YSS902	A.....
IC	102	87-A21-503-010	C-IC,AK4527VQ	A.....
IC	118	87-001-604-080	IC,TC74HCU04F	A.....
IC	110	87-017-022-080	IC,NJM2068M-D(T1)	A.....
IC	111	87-017-022-080	IC,NJM2068M-D(T1)	A.....
IC	113	87-017-022-080	IC,NJM2068M-D(T1)	A.....
IC	112	87-017-022-080	IC,NJM2068M-D(T1)	A.....
IC	119	87-020-784-080	IC,TC4053BF	A.....
IC	115	87-A20-870-010	IC,GP1F37R	A.....
IC	121	87-002-298-080	IC,TC74HC00AF	A.....
IC	120	87-017-022-080	IC,NJM2068M-D(T1)	A.....
IC	124	87-017-022-080	IC,NJM2068M-D(T1)	A.....
IC	125	87-A20-736-010	IC,BA033ST	A.....
IC	126	87-A21-499-080	C-IC,SN74HC153A	A.....
IC	127	87-A21-502-080	C-IC,YSD917	A.....
Q	102	87-A30-071-080	C-TR,RT1N 144C	A.....
Q	101	87-A30-071-080	C-TR,RT1N 144C	A.....
Q	105	87-A30-071-080	C-TR,RT1N 144C	A.....
Q	103	87-A30-071-080	C-TR,RT1N 144C	A.....
Q	108	87-A30-073-080	C-TR,RT1N 141C	A.....
Q	107	87-A30-074-080	C-TR,RT1P 141C	A.....
Q	109	87-A30-086-070	C-TR,CSD1306E	A.....
Q	104	87-A30-217-010	TR,2SB1436(R)	A.....
Q	100	87-A30-217-010	TR,2SB1436(R)	A.....
Q	111	87-A30-076-080	C-TR,2SC3052F	A.....
Q	112	87-A30-076-080	C-TR,2SC3052F	A.....
Q	110	87-A30-086-070	C-TR,CSD1306E	A.....
Q	113	89-420-612-010	TR,2SD2061 (2W)	A.....
Q	404	87-026-608-080	C-TR,DTC 123 JK	A.....
Q	405	87-A30-076-080	C-TR,2SC3052F	A.....
D	145	87-A40-347-080	ZENER,MTZJ2.2B	A.....
D	146	87-A40-347-080	ZENER,MTZJ2.2B	A.....
IC	145	87-A20-715-010	IC,M62439SP	A.....
IC	146	87-A20-715-010	IC,M62439SP	A.....
Q	721	87-A30-086-070	C-TR,CSD1306E	A.....
D	504	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	505	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	506	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	503	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	502	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	501	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	602	87-017-931-080	ZENER,MTZJ5.6B	A.....
Q	602	87-A30-075-080	C-TR,2SA1235F	A.....
Q	604	87-A30-075-080	C-TR,2SA1235F	A.....
Q	608	87-A30-075-080	C-TR,2SA1235F	A.....
Q	606	87-A30-075-080	C-TR,2SA1235F	A.....
Q	605	87-A30-075-080	C-TR,2SA1235F	A.....
Q	607	87-A30-076-080	C-TR,2SC3052F	A.....
Q	609	87-A30-076-080	C-TR,2SC3052F	A.....
Q	603	87-A30-076-080	C-TR,2SC3052F	A.....
Q	601	87-A30-076-080	C-TR,2SC3052F	A.....
Q	619	87-026-610-080	TR,KTC3198GR	A.....
Q	611	87-A30-075-080	C-TR,2SA1235F	A.....
Q	617	87-A30-075-080	C-TR,2SA1235F	A.....
Q	612	87-A30-075-080	C-TR,2SA1235F	A.....
Q	618	87-A30-075-080	C-TR,2SA1235F	A.....
Q	614	87-A30-075-080	C-TR,2SA1235F	A.....
Q	610	87-A30-075-080	C-TR,2SA1235F	A.....
Q	616	87-A30-075-080	C-TR,2SA1235F	A.....
Q	615	87-A30-076-080	C-TR,2SC3052F	A.....
Q	613	87-A30-076-080	C-TR,2SC3052F	A.....
IC	101	87-017-888-080	IC,NJM4558MD	A.....
D	1	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	6	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	7	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	3	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	4	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	2	87-020-465-080	DIODE,1SS133 (110MA)	A.....
D	5	87-020-465-080	DIODE,1SS133 (110MA)	A.....
Q	2	87-026-245-080	TR,DTC114ES	A.....
Q	1	87-A30-197-080	TR,KTA1267GR	A.....
Q	3	87-A30-198-080	TR,KTC3199GR	A.....

# MECHANICAL PARTS LIST - 1/1

NOTE: The characters in the suffix column indicate the part usage.

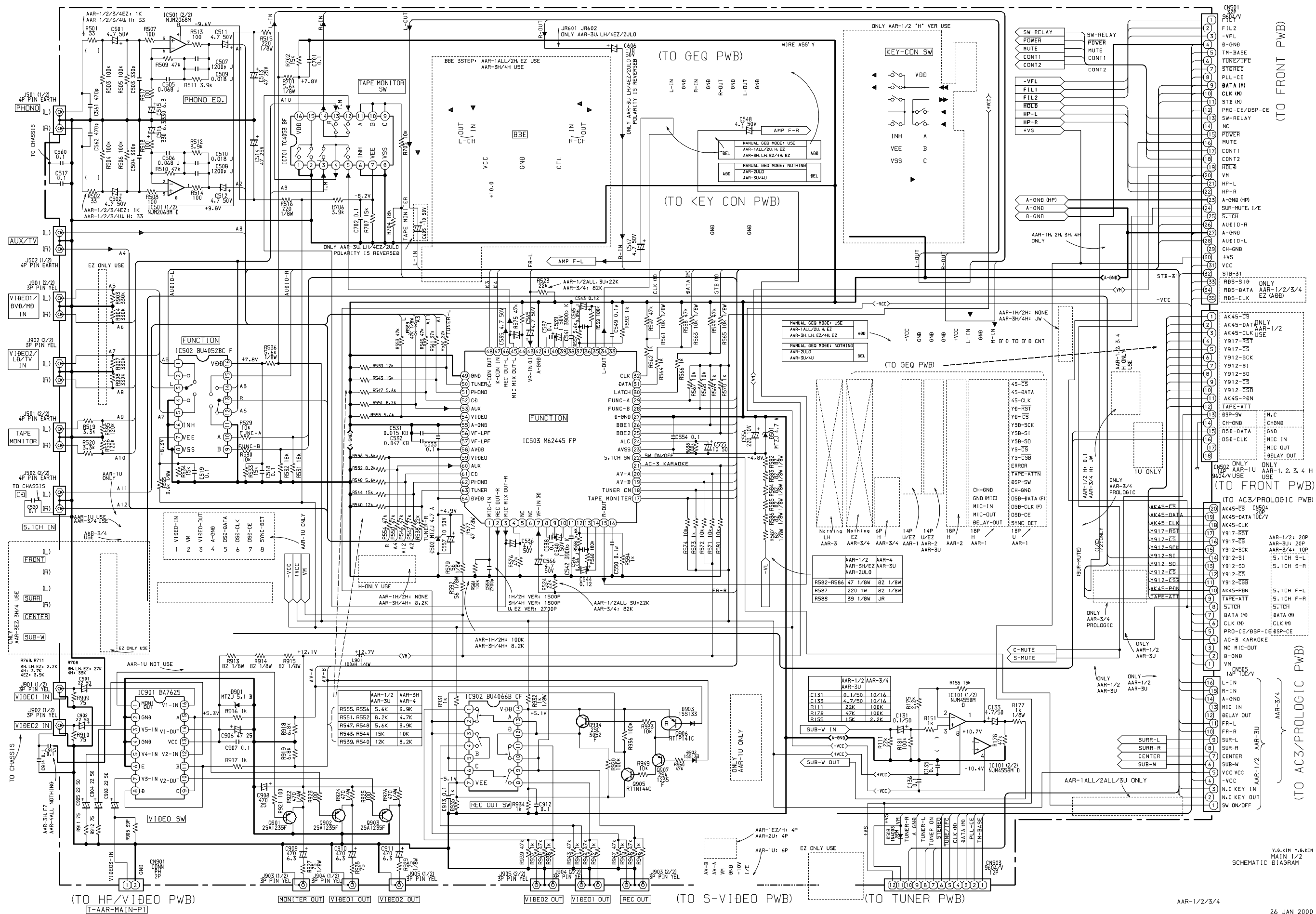
U	REF.NO	PARTS NO.	XX KANRI NO.	DESCRIPTION	A SUFFIX
		87-CE3-023-010		BADGE,AIWA 30N SILV	A.....
		8A-AR3-002-010		PANEL,REAR UBM	A.....
		8A-AR3-003-010		PANEL,FR U	A.....
		8A-AR3-037-010		PANEL,REAR LHBM	.....
		8A-AR3-070-010		CABI,FR LH GLD	.....
		8A-AR3-071-010		PANEL,FR GLD	.....
		8Z-AR1-020-110		RING,FOOT SIL	A.....
		8Z-AR1-021-010		FOOT,REAR	A.....
		8Z-AR1-050-010		CABI,STEEL GLD	.....
*		8A-AR3-001-010		CABI,FR U	A.....
*		8A-AR3-025-010		CABI,STEEL	A.....
		8A-AR3-006-010		KNOB,RTRY JOG	A.....
		8A-AR3-007-010		RING,VOL	A.....
		8A-AR3-011-010		BTN,SP	A.....
		8A-AR3-012-010		KEY,ASSY,DOLBY	A.....
		8A-AR3-013-010		KEY,ASSY,ENTER	A.....
		8A-AR3-020-010		KEY,ECO	A.....
		8A-AR3-021-010		KEY,POWER	A.....
		8A-AR3-024-010		KEY,BAL	A.....
		8A-AR3-045-010		KNOB,RTRY VOL	A.....
		8A-AR3-047-010		RING,FUN	A.....
		8A-AR2-005-010		WINDOW,DISP DIGI	A.....
		8A-AR3-004-010		WINDOW,DISP 5.1CH	.....
		8A-AR3-009-010		REFLECTOR,FUN	A.....
		8A-AR3-010-010		REFLECTOR,ECO	A.....
		87-033-209-010		TERMINAL, EARTH	A.....
		88-AR1-203-010		HLDR,TU	A.....
		88-AR1-211-110		HLDR,AC SW	.....
		88-AR1-218-010		HLDR,PWB H8.9	A.....
		8A-AR1-201-010		HLDR,EQ PWB	.....
		8Z-AR1-205-010		HLDR,HT-SINK	A.....
		8Z-AR1-219-010		HLDR,PWB PRO	A.....
		8Z-AR1-219-110		HLDR,PWB PRO	.....
		8Z-NB8-240-010		COVER, PL	A.....
		87-067-579-010		TAPPING SCREW, BVT2+3-8	A.....
		87-067-581-010		TAPPING SCREW, BVT2+3-15	A.....
		87-067-584-010		TAPPING SCREW, BVT2+3-6	A.....
		87-067-585-010		TAPPING SCREW, BVTT+4-6	A.....
		87-067-632-010		TAPPING SCREW, BVT2+3-15	A.....
		87-067-633-010		TAPPING SCREW, BVT2+3-8	A.....
		87-067-641-010		UTT2+3-8(W/O SLOT)BL	A.....
		87-067-689-010		TAPPING SCREW, BVTT+3-8	A.....
		87-067-703-010		TAPPING SCREW, BVT2+3-10	A.....
		87-067-761-010		TAPPING SCREW, BVT2+3-10	A.....
		87-078-191-010		S-SCREW,IT+4-10	A.....
		87-591-095-410		TAPPING SCREW, QIT+3-8 (GLD)	A.....
*		8A-AR3-201-010		GUIDE,FL	A.....
		87-067-001-010		FW,3.1-5.4-1	A.....
		87-067-579-010		TAPPING SCREW, BVT2+3-8	A.....
		87-050-079-010		AC-CORD ASSY,E	.....
		87-085-185-010		BUSHING, AC CORD (E)	.....
		87-085-189-010		BUSHING, CORD (U)	A.....
		87-A80-092-010		AC CORD ASSY,E BLK SUN FAI	.....
		87-A80-110-010		AC CORD ASSY,U SPT-2W	A.....
		88-907-351-110		FF-CABLE, 7P 1.25 350MM	A.....
		88-908-101-110		FF-CABLE, 8P 1.25 10MM	A.....
		88-912-101-110		FF-CABLE, 12P 1.25 100MM	A.....
		88-912-161-110		FF-CABLE,12P 1.25 160MM	A.....
		8A-AR2-641-010		FF-CABLE, 14P 1.25 440MM	A.....
		8A-AR3-605-010		PT,AAR-3(U)	A.....
		8A-AR3-606-010		PT,AAR-3(HC)	.....
		8A-AR3-643-010		FF-CABLE,32P 1.25 430MM	A.....
D	107	87-A40-115-060		DIODE,RS603M	A.....
D	121	87-A40-224-010		DIODE,GBU8D	A.....
F	102	87-035-369-010		FUSE,5A 250V TE	.....
F	101	87-035-369-010		FUSE,5A 250V TE	.....
F	101	87-035-494-010		FUSE,10A 125V T 237	A.....
Q	108	89-213-702-010		TR,2SB1370 (1.8W)	A.....
Q	109	89-213-702-010		TR,2SB1370 (1.8W)	A.....
Q	213	87-A30-097-010		TR,FN 1016	A.....
Q	214	87-A30-097-010		TR,FN 1016	A.....
Q	215	87-A30-098-010		TR,FP 1016	A.....
Q	216	87-A30-098-010		TR,FP 1016	A.....
Q	313	87-A30-097-010		TR,FN 1016	A.....
Q	314	87-A30-097-010		TR,FN 1016	A.....
Q	315	87-A30-098-010		TR,FP 1016	A.....
Q	316	87-A30-098-010		TR,FP 1016	A.....
Q	407	87-A30-097-010		TR,FN 1016	A.....
Q	408	87-A30-098-010		TR,FP 1016	A.....
W	3	8Z-AR2-606-010		CONN ASSY,9P VH	A.....
WH	101	87-A90-510-010		HLDR,WIRE 2.5-9P	A.....
		87-067-579-010		TAPPING SCREW, BVT2+3-8	A.....

ACCESSORIES / PACKAGE LIST - 1/1

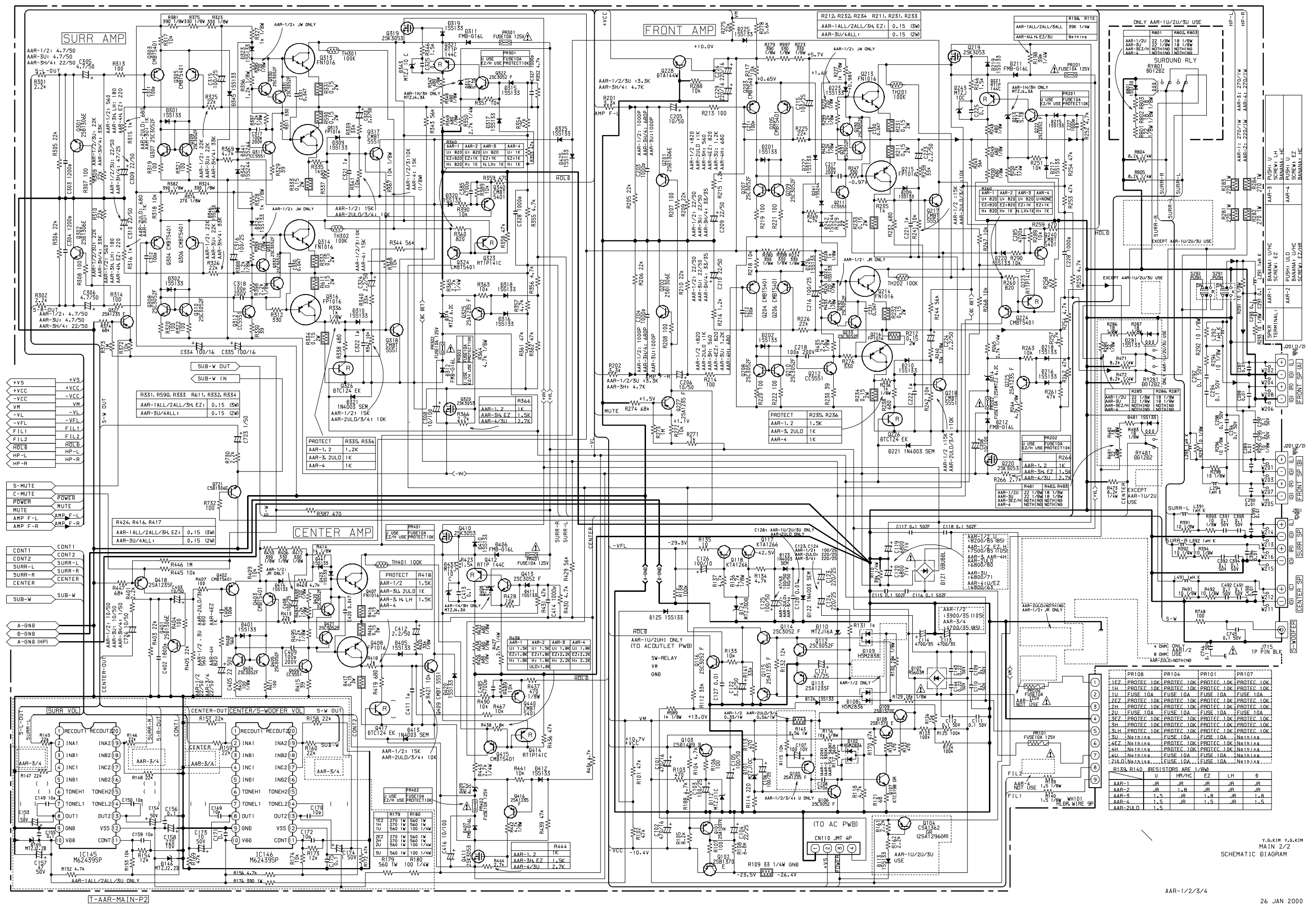
NOTE: The characters in the suffix column indicate the part usage.

U .....		XX.....	A.....
		KANRI	
REF.NO	PARTS NO.	NO.	SUFFIX
	8A-AR3-902-010	IB,LH(ESP)M	.....
	8A-AR3-903-010	IB,U(ESF)M	A.....
	87-043-115-010	ANT,FEEDER FM	A.....
	87-A91-017-010	PLUG,CONVERSION JT-0476	.....
	8A-AR2-701-010	RC UNIT,RC-AAR02 BLK	A.....
	8A-AR3-704-010	RC UNIT,RC-AAR03	.....
ANT	0 87-006-225-010	AM LOOP ANT NC2	A.....

SCHEMATIC DIAGRAM – 1 (MAIN 1/2)

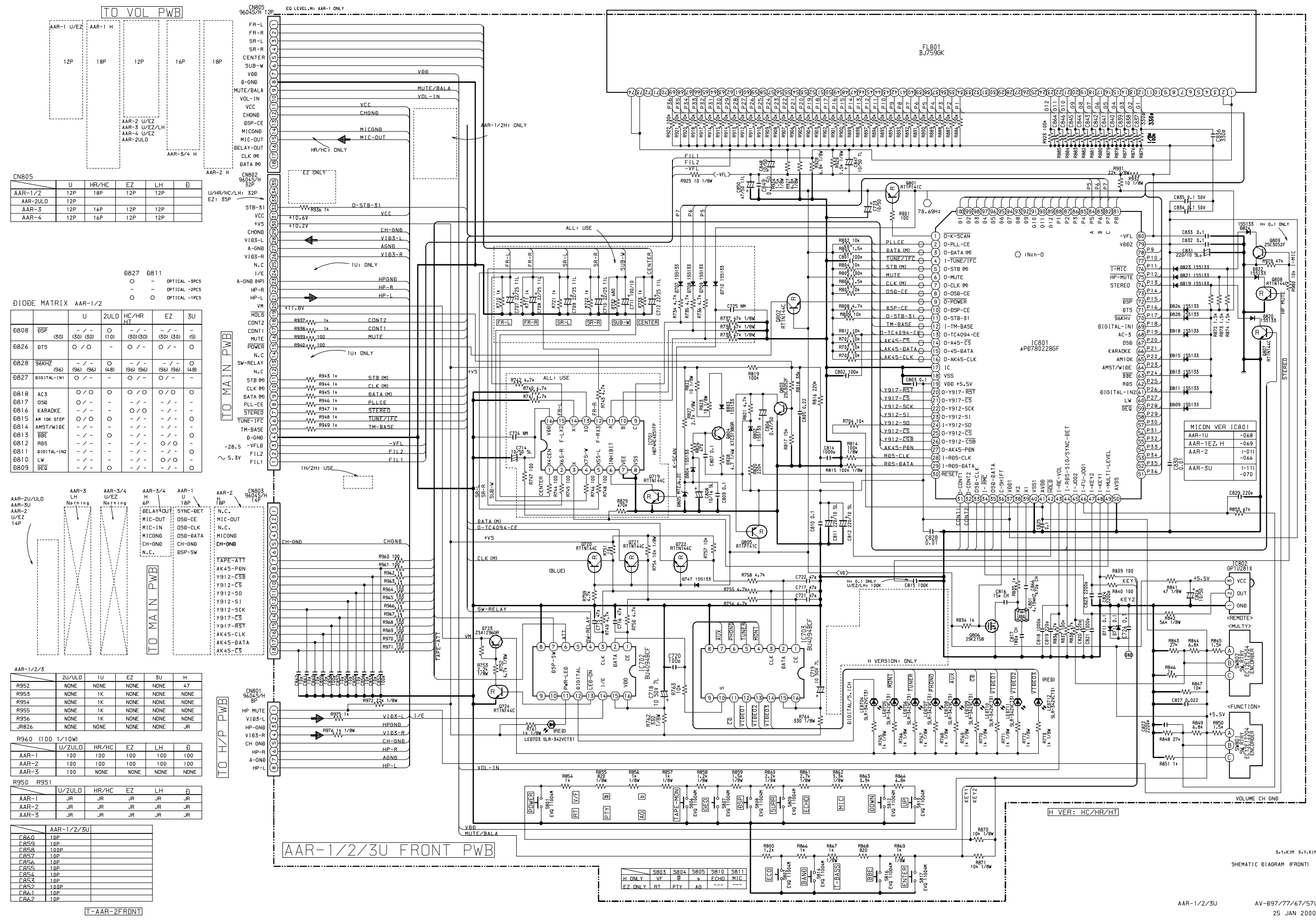


SCHEMATIC DIAGRAM – 1 (MAIN 2/2)



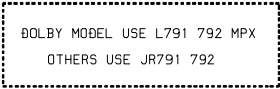


SCHEMATIC DIAGRAM – 2 (FRONT 1/2)





### SCHEMATIC DIAGRAM – 3 (TUNER)



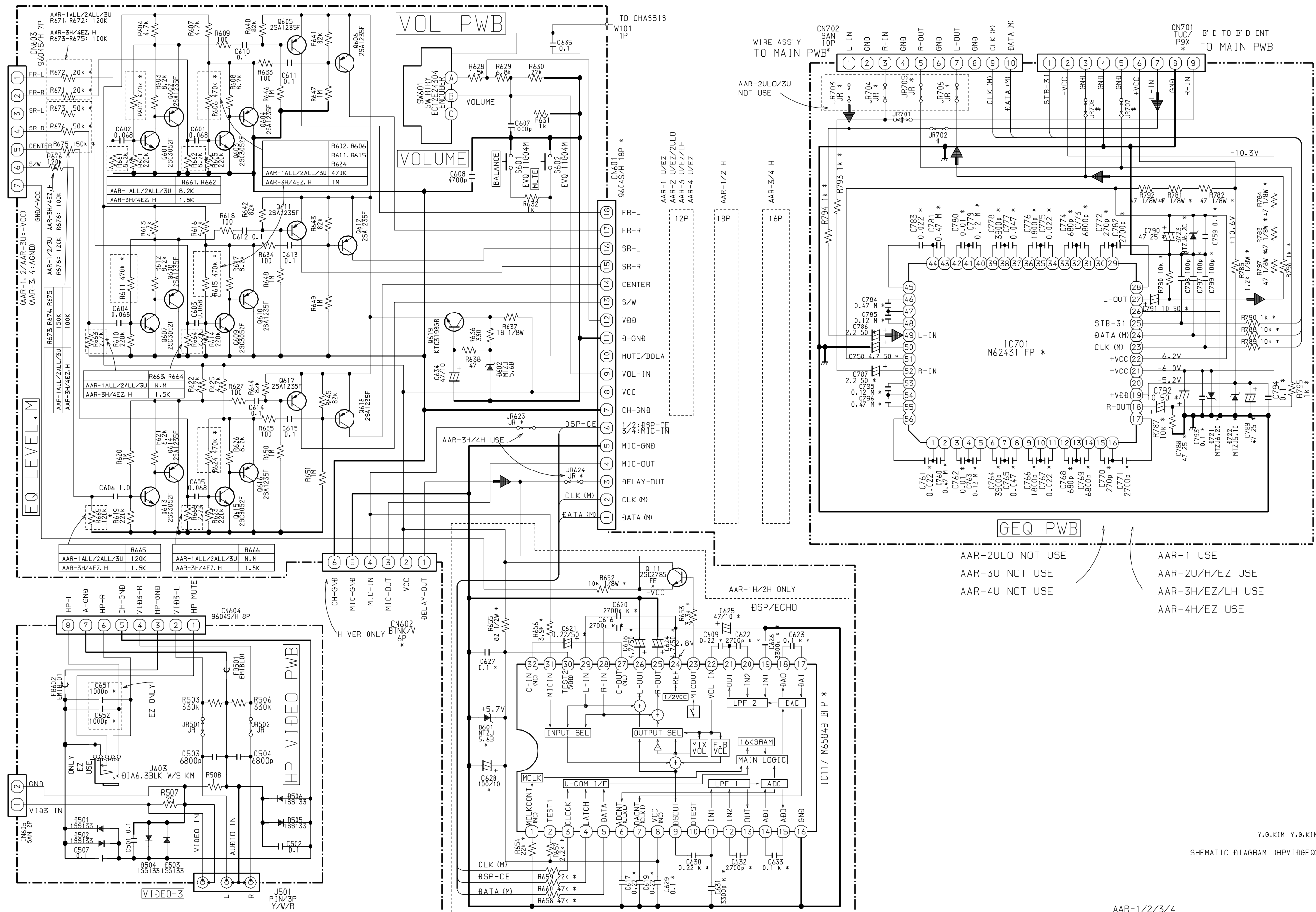
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HC  HR (2BAND)
      R822 NOTHING
      C797 798 1500P
      L791 792 1POLE MPX (TOK)

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AAR-TUNER-U/LH/HC/HR

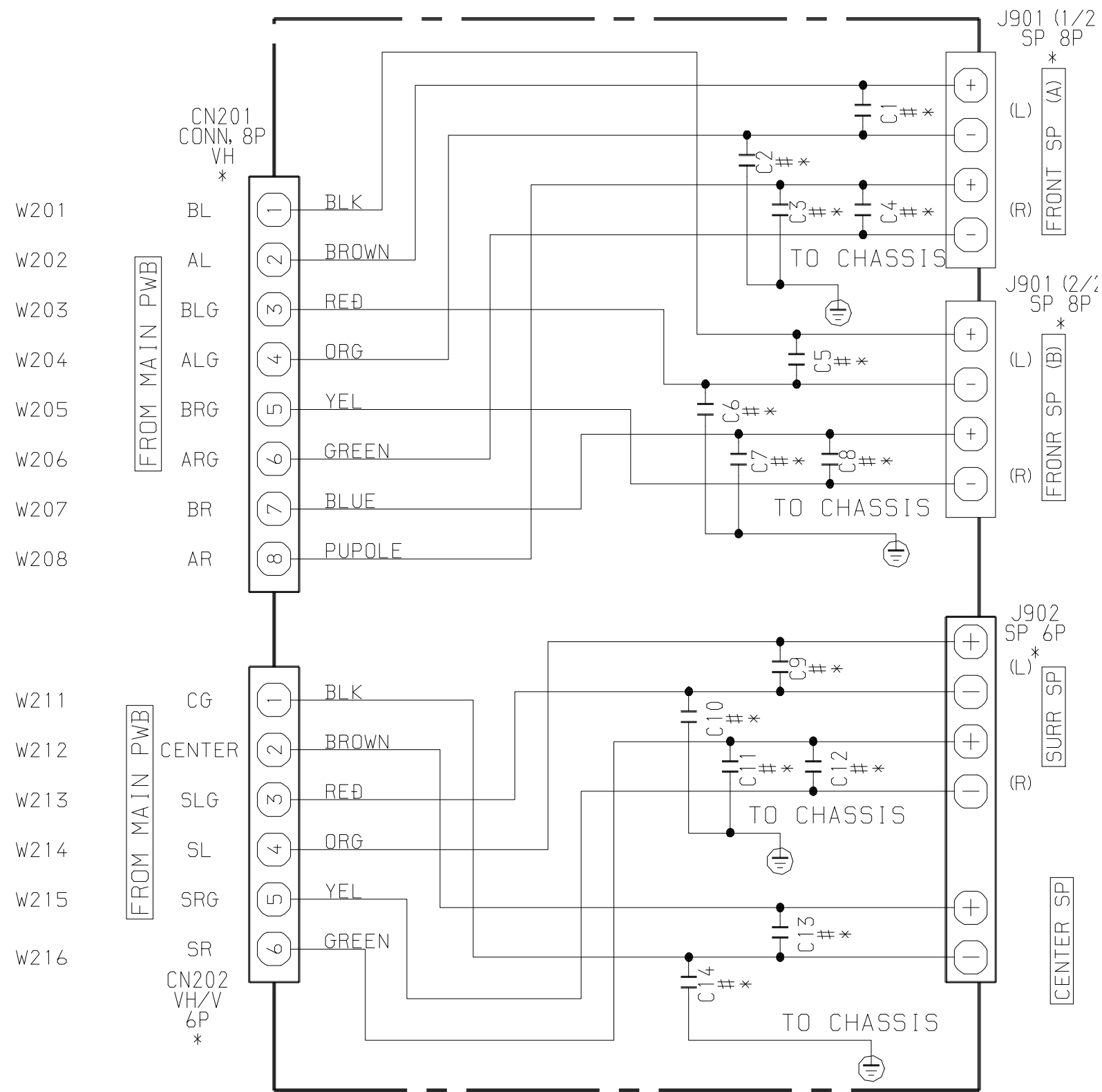
### SCHEMATIC DIAGRAM – 4 (HP VIDEO / GEQ / VOL)



Y.G.KIM Y.G.KIM

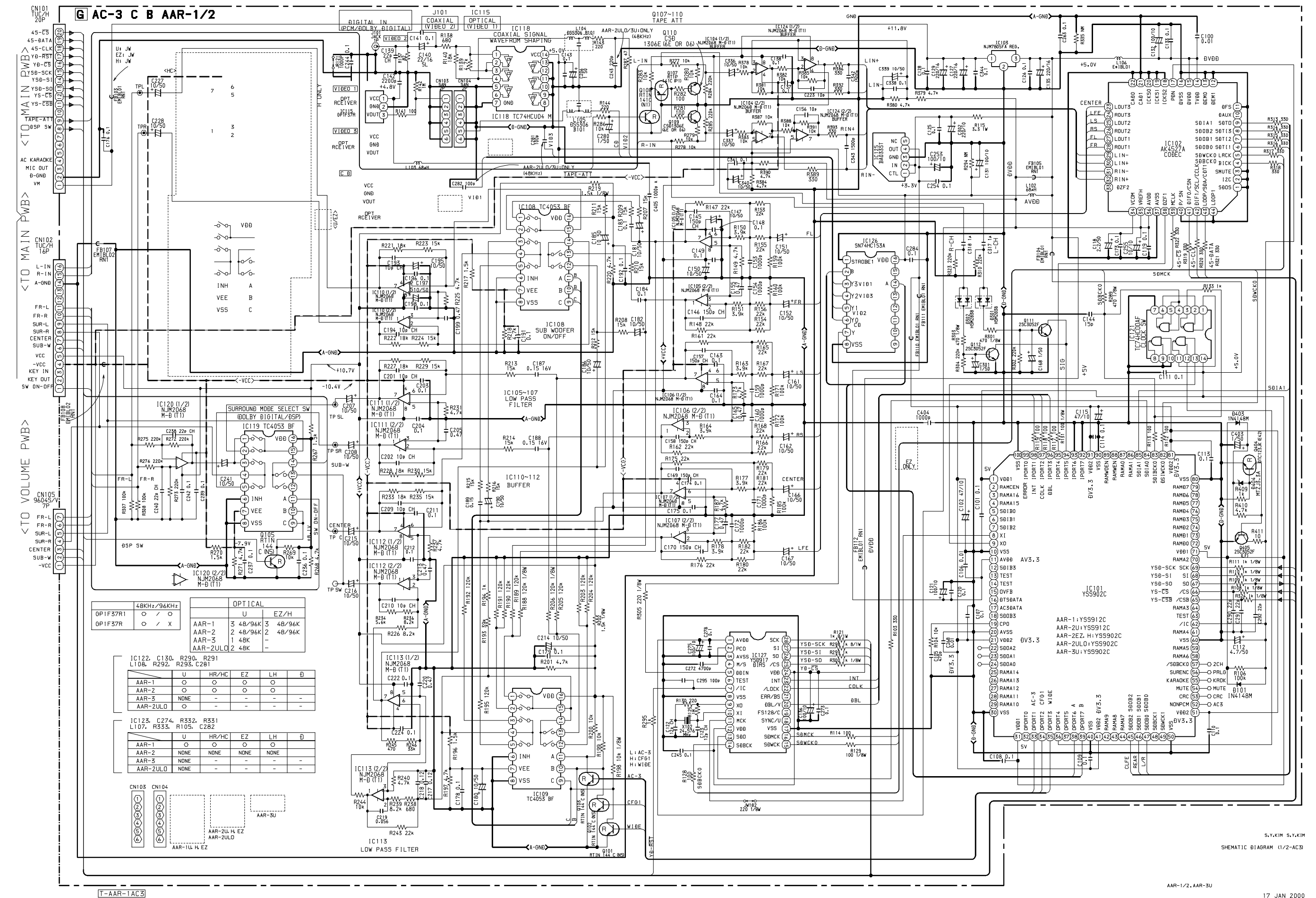
AAR-1/2/3/4

SCHEMATIC DIAGRAM – 5 (SPEAKER)

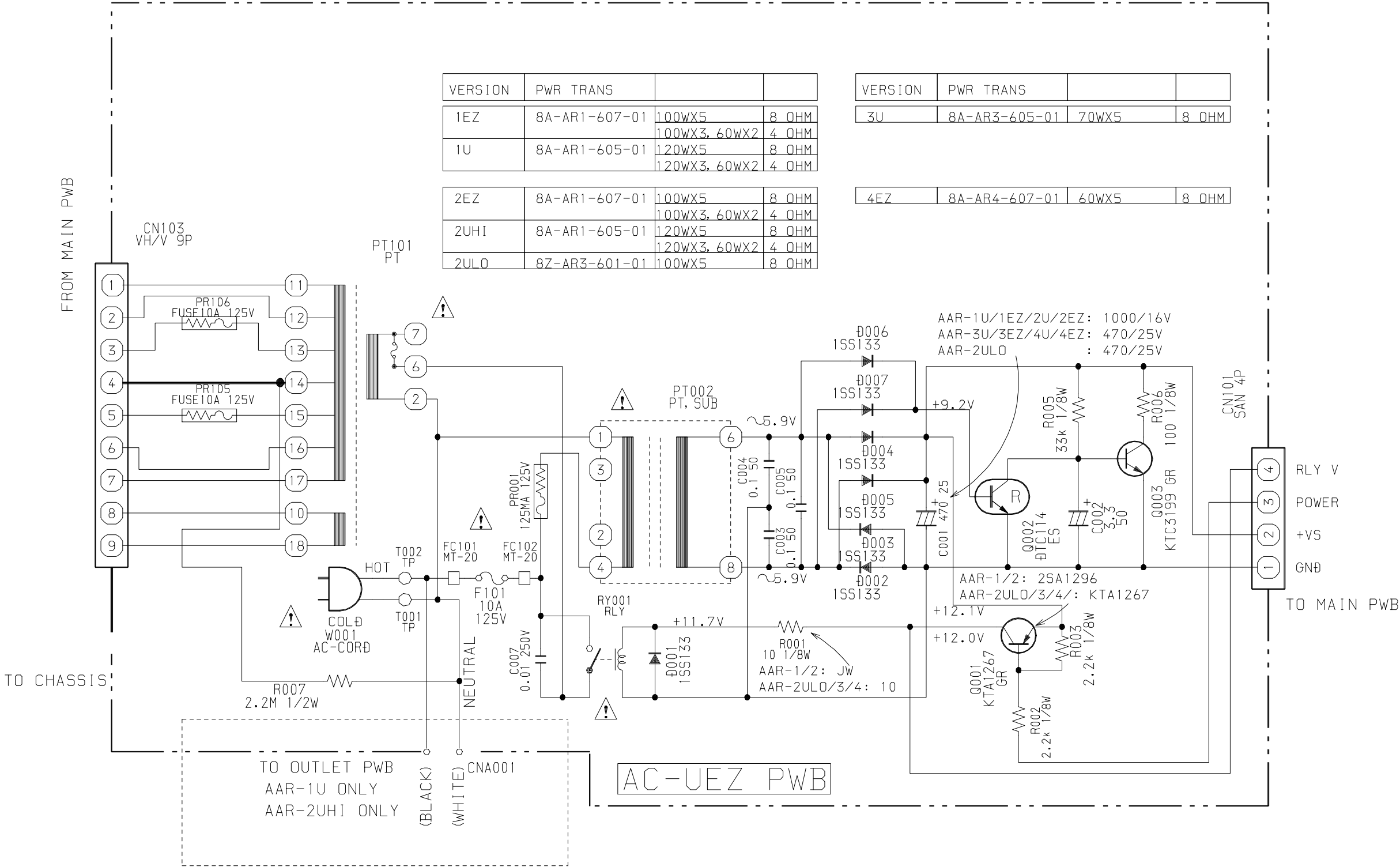


SPKR TERMINAL:	AAR-1	BANANA: U/HC SCREW: EZ	AAR-3	PUSH: U SCREW: LH BANANA: HC
	AAR-2	PUSH: ULO BANANA: U/HC SCREW: EZ/HR	AAR-4	PUSH: U SCREW: EZ BANANA: HC

SCHEMATIC DIAGRAM – 6 (AC 1/2)



SCHEMATIC DIAGRAM – 6 (AC 2/2)



	PR105, PR106	PR115, PR116	F101
1EZ	PRQTEC 7K	PRQTEC 7K	T6.3AL/250V
1U	FUSE 7A	FUSE 7A	10A/125V

2EZ	PRQTEC 7K	PRQTEC 7K	T6.3AL/250V
2UHI	FUSE 7A	FUSE 7A	10A/125V
2ULO	FUSE 10A	Nothing	10A/125V

3EZ	PRQTEC 10K	Nothing	T5AL/250V
3U	FUSE 10A	Nothing	10A/125V

SUB TRANS	
U	661-01
EZ	662-01

Y.G.KIM Y.G.KIM

SCHEMATIC DIAGRAM (AC1UEZ)

アイワ株式会社 〒110-8710 東京都台東区池之端1-2-11 ☎03(3827)3111 (代表)  
**AIWA CO.,LTD.** 2-11, IKENOHATA 1-CHOME, TAITO-KU, TOKYO 110, JAPAN TEL:03 (3827) 3111